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#### **VIA CERTIFICATE OF FACSIMILE**

May 26, 2005

Mail Stop: Amendments Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

RE: RESPONSE TO OFFICE ACTION DATED JANUARY 26, 2005

Applicant: ANDREW JONES

Title : MONITORING OF FUEL ON A GRATE FIRED BOILER

Our Ref. : IP-024525 (TEC-024525-US)

Serial No. : 10/812,801 Filing Date : March 30, 2004

## Dear Commissioner:

Enclosed herewith for filing, Applicant respectfully submits the following:

1. Transmittal Form, PTO/SB/21, 1 sheet(s);

2. Response to Office Action dated January 26, 2005, 6 sheet(s);

3. Petition For Extension of Time Under 37 CFR 1.136(a), Form PTO/SB/22, 1 sheet(s); (duplicate)

4. Fee Transmittal, Form/PTO/SB/17, 1 sheet(s).

Please feel free to contact me if you have any questions concerning the above or the enclosed.

With kindest regards,

Matthew M. Eslami Reg. No. 45,488

Encl.

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I hereby certify that the documents listed above are being facsimile transmitted to the United States Parent and Trademark Office to

Fax No. (703) 872-9806

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Michele Lee Welner

Date 05/26/2005

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Under the Pacerwork Reduction Act of 1995, no persons			s are required to respond to a or Application Number	ollection of in	ection of information unless R displays a valid CMB control number. 10/812.801		
TRANSMITTAL			Filing Date	March 30, 2004			
FORM			First Named Inventor		Andrew Jones		
I Okti			Art Unit	3749	3749		
			Examiner Name	Kenneth I	Kenneth B Rinehart		
(to be used for all correspondence after initial filling)  Total Number of Pages in This Submission 10			Attorney Docket Number	IP-024525 (TEC-024525-US)			
ENCLOSURES (Check all that apply)							
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✓ A	Amendment/Reply		Petition			opeal Communication to TC ppeal Notice, Brief, Reply Brief)	
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Signature mother L. Sami							
Printed name Matthew M. Eslami							
Date 05/26/2005			Reg. No.		45,488		
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:							
Signature Michele L Wolfer							

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Michele L Wolfer

Typed or printed name



Attorney Docket No.: IP-024525 (TEC-024525-US)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Andrew Jones

Application No.: 10/812,801

Group Art Unit: 3749

Filed: March 30, 2004

Examiner: Kenneth B Rinehart

For: MONITORING OF FUEL ON A GRATE FIRED BOILER

## RESPONSE UNDER 37 C.F.R. § 1.111

Commissioner of Patents and Trademarks Washington, DC 20231

Sir:

This is a response to the Office Action dated January 26, 2005. The following remarks are respectfully submitted.

### **REMARKS**

Applicant respectfully requests reconsideration of the present application. Currently 14 claims are pending, wherein claims 1 and 8 are independent. Applicant appreciates the Examiner's finding that claims 1-7 stand allowed. Claims 8, 9, 11 and 12 stand rejected. Claims 10, 13, and 14 are objected to, but would be allowed if amended to include all the limitations of their respective base claims and any intervening claims.